Year 9 science: Chapter 3 ‘Using Electricity’

* Crossword
* Glossary (in your notebooks with definitions that can be taken from the crossword and textbook glossary and chapter 3): Ohm, Amp, electrocute, ammeter, turbine, generator, magnet, graph, DC, AC, transformer, fuse, circuit, circuit breaker, cord, chip, silicon, semiconductor, radio, Marconi, AM, FM, current, Voltage, resistor
* Look at a few real components on display: LED, capacitor, LDR, resistors. Draw how they really look and their symbols. What do each do?
* Check questions: p58, 59, 66-67, 74-75;
* main ideas/review q pg 76-77
* Assessment task: ‘power generators’ / ‘power stations’
* Prac: ‘fuses and short circuits’ pg55
* Prac: ‘Ohm’s law’ pg62-63
* Exercises 1 - 7